

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Re: U.S. Application

Serial No: 09/912,632 Filed: July 26, 2001 Examiner: PATEL, M.

Group: 3737

Date Allowed: December 30, 2002 Inventor: Tetsuya KAWAGISHI, et al. For: ULTRASONIC DIAGNOSIS

APPARATUS AND

ULTRASOUND IMAGING

METHOD

OBLON
SPIVAK
MCCLELLAND
MAIER
NEUSTADT
P.C.

ATTORNEYS AT LAW

GREGORY J. MAIER (703) 413-3000 GMAIER@OBLON.COM DAVID A. BILODEAU SENOR ASSOCIATE

(703) 412-8444 DBILODEAU@OBLON.COM

SIR:

Attached hereto for filing are the following papers:

PETITION UNDER 37 C.F.R. § 1.181 RESPONSE

Our check in the amount of \$0.00 is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is attached.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 11/98)

GJM:DAB:brf I:\umy\DAB\212052US.SHT-PTO.CVS.wpd Gregory J. Maier Attorney of Record Registration No. 25,599 David A. Bilodeau Registration No. 42,325

1940 DUKE STREET & ALEXANDRIA, VIRGINIA 22314 & U.S.A.
TELEPHONE: 703-413-3000 & FACSIMILE: 703-413-2220 & www.oblon.com



Accordingly, it is respectfully submitted that this Petition under 37 C.F.R. §1.181 be granted and that the Examiner consider the enclosed response.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier Attorney of Record Registration No. 25,599 David A. Bilodeau Registration No. 42,325



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Fax #: (703) 413-2220 GJM/DAB/des







PART B - FEE(S) TRANSMITTA'...

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents

Washington, D.C. 20231 (703)746-4000

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12/30/2002





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Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
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United States Postal Service with sufficient postage for first class mail in an
envelope addressed to the Box Issue Fee address above, or being facsimile
transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature

(Date

APPLICATION NO.

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

09/912 632

07/26/2001

Tetsuya Kawagishi

212052US-2

7747

TITLE OF INVENTION: ULTRASONIC DIAGNOSIS APPARATUS AND ULTRASOUND IMAGING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION EFE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	03/31/2003
EXAM	INER	ART UNIT	CLASS-SUBCLASS		
PATEL, M.	AULIN M	3737	600-458000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent for the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a mem attorney or agent) and the nar registered patent attorneys or ag- is listed, no name will be printed.	patent attorneys the name of a ber a registered mes of up to 2 ents. If no name	AL SPIVAK. ELLANDAMIER ISTADILLEC	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

KABUSHIKI KAISHA TOSHIBA

Tokyo, JAPAN

Please check the appropriate assignce category or categories (will not be	printed on the patent)
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
Gelssue Fee	A check in the amount of the fee(s) is enclosed.
Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.
S Advance Order - # of Copies	The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 15-0030 (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Authorized Signature)	lettahi	Regillo. 24	803 Mar	26,2003
NOTE: The Issue Fer	and Publication	Fee (if required) will not be accept	ted from anyone

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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1300.00 OP 300.00 DP 02 FC:1504 30.00 OP 03 FC:8001

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

maintenance fee notification	below or directed other as.	wise in Block I	, by (a) s	pecifying a new co	orrespondence addre	ss; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
22850 7:	TE ADDRESS (Note: Legibly π 590 12/30/20		ections or use	Block 1)	Note: A certificate Fee(s) Transmitta	of mailing can only be used for al. This certificate cannot pers. Each additional paper, s	or domestic mailings of the be used for any other
OBLON SPIVAI	K MCCLELLAN		k NEUS	STADT	accompanying par formal drawing, m	pers. Each additional paper, so ust have its own certificate of n	such as an assignment or nailing or transmission.
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FOURTH FLOOR					I hereby certify the	hat this Fee(s) Transmittal is al Service with sufficient postag d to the Box Issue Fee address	being deposited with the
1755 JEFFERSON ARLINGTON, VA	DAVIS HIGHWA	·Υ			envelope addressed	d to the Box Issue Fee address JSPTO, on the date indicated b	above, or being facsimile
ARLINGTON, VA	1 22202				transmitted to the	551 10, on the date indicated o	(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,632	07/26/2001		-	Tetsuya Kawagish		212052US-2	7747
TITLE OF INVENTION: U	LTRASONIC DIAGNO	OSIS APPARAT	US AND	ULTRASOUND II	MAGING METHOD	1	
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	S	\$1280		\$300	\$1580	03/31/2003
EXAMI	NER	ART UN	VIT	CLASS-SUBCL	ASS		
PATEL, MA	ULIN M	3737		600-45800	0		
1. Change of corresponden	ce address or indication	of "Fee Address	s" (37	2. For printing	on the patent front	page, list (1)	
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3. ASSIGNEE NAME AND	RESIDENCE DATA T	O BE PRINTEI	ON THE	E PATENT (print o	r type)		
PLEASE NOTE: Unless a	n assignee is identified	below, no assign	nee data v	vill appear on the p	atent. Inclusion of a	ssignee data is only appropriate T a substitute for filing an assig	e when an assignment has
(A) NAME OF ASSIGNE	EKABUSHIKI K	AISHA TO	SHIRA	SIDENCE: (CITY	and STATE OR CO	OUNTRY)	nment.
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Please check the appropriate		IOKTO, JA		d on the patent)	☐ individual ☐	corporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are	enclosed:		. /	yment of Fce(s): beck in the amount	of the fee(s) is enclo	sead	
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Advance Order - # of C	opies	_	☐ The	Commissioner is h	ereby authorized by	charge the required fee(s), or co	redit any overpayment, to
Commissioner for Patents is	requested to apply the I	ccue Fee and Dui		it Account Number		enclose an extra copy of this f y paid issue fee to the application	
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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/30/2002

OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202 EXAMINER
PATEL, MAULIN M

ART UNIT

CLASS-SUBCLASS 600-458000

DATE MAILED: 12/30/2002

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/912,632	07/26/2001	Tetsuya Kawagishi	212052US-2	7747

TITLE OF INVENTION: ULTRASONIC DIAGNOSIS APPARATUS AND ULTRASOUND IMAGING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$300	\$1580	03/31/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

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12/30/2002

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(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,632	07/26/2001	Tetsuya Kawagishi	212052US-2	7747

TITLE OF INVENTION: ULTRASONIC DIAGNOSIS APPARATUS AND ULTRASOUND IMAGING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$300	\$1580	03/31/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
PATEL, MA	AULIN M	3737	600-458000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			. For printing on the patent ne names of up to 3 register	red patent attorneys	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			r agents OR, alternatively, ingle firm (having as a m ttorney or agent) and the		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		tion form	egistered patent attorneys or s listed, no name will be prin	agents. If no name	,

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignee category or categories (v	will not be printed on the patent)	individual	Corporation or other private group entit	y 🔾 governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			** *
☐ Issue Fee	☐ A check in the amount	of the fee(s) is en	closed.	
□ Publication Fee	Payment by credit card	. Form PTO-2038	is attached.	
☐ Advance Order - # of Copies	The Commissioner is h Deposit Account Number	ereby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this form).	overpayment, to
Commissioner for Patents is requested to apply the Issue Fee a	nd Publication Fee (if any) or to re-	apply any previo	usly paid issue fee to the application identi	fied above.
(Authorized Signature)	(Date)			
NOTE; The Issue Fee and Publication Fee (if required) we other than the applicant; a registered attorney or agent; o interest as shown by the records of the United States Patent a	ill not be accepted from anyone r the assignee or other party in nd Trademark Office.			,
This collection of information is required by 37 CFR 1.31 obtain or retain a benefit by the public which is to file (ar application. Confidentiality is governed by 35 U.S.C. 122 an astimated to take 12 minutes to complete, including gatheri completed application form to the USPTO. Time will var case. Any comments on the amount of time you requir suggestions for reducing this burden, should be sent to the Patent and Trademark Office, U.S. Department of Commer NOT SEND FEES OR COMPLETED FORMS TO Commissioner for Patents, Washington, DC 20231.	ng, preparing, and submitting the y depending upon the individual e to complete this form and/or Chief Information Officer, U.S. ce, Washington, D.C. 20231. DO			

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/912,632 07/26/2001 Tetsuya Kawagishi		Tetsuya Kawagishi	212052US-2 774		
22850 7590	12/30/2002		EXAMIN	ER	
OBLON SPIVAK MC		PATEL, MAULIN M			
PC FOURTH FLOOR			ART UNIT	PAPER NUMBER	
1755 JEFFERSON DAVIS HIGHWAY			3737		
ARLINGTON, VA 2220	2		DATE MAILED: 12/30/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,632	07/26/2001	Tetsuya Kawagishi	212052US-2	7747
22850 75	90 12/30/2002		EXAMIN	ER
	MCCLELLAND MAIE	R & NEUSTADT	PATEL, MA	ULIN M
PC FOURTH FLOOR			ART UNIT	PAPER NUMBER
	DAVIS HIGHWAY		3737	
ARLINGTON, VA UNITED STATES			DATE MAILED: 12/30/2002	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.